

Docket No.: HO-P02190US1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Nicholas Thomas et al.

Application No.: 10/650,412

Confirmation No.: 6563

Filed: August 28, 2003

Art Unit: 1744

For:

MICROFABRICATED APPARATUS FOR

**CELL BASED ASSAYS** 

Examiner: W. H. Beisner

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

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In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

Our check in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p) is enclosed. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 06-2375, under Order No. HO-P02190US1.

Dated: February 28, 2006

Respectfully submitted,

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PTO/SB/08A (10-01) Approved for use through 10/31/2002.OMB 0651-0031

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US-6,967,101

US-6,985,672

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

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11-22-2005

01-10-2006

Filing Date	August 28, 2003	
First Named Inventor	Nicholas Thomas	
Art Unit	1744	
Examiner Name	W. H. Beisner	

HO-P02190US1

Complete if Known

10/650,412

	U.S. PATENT DOCUMENTS				
Examiner nitials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US-2002-0025583	02-28-2002	Ellsworth et al.	
	A2	US-2003-0029724	02-13-2003	Derand et al.	
	A3	US-2003-0066959	04-10-2003	Andersson et al.	
	A4	US-2005-0129800	06-16-2005	Ohman et al.	
	A5	US-2005-0153431	07-14-2005	Andersson et al.	
	A6	US-2005-0153432	07-14-2005	Andersson et al.	
	Α7	US-2005-0153433	07-14-2005	Andersson et al.	
	A8	US-2005-0153434	07-14-2005	Andersson et al.	
	A9	US-2005-0186685	08-25-2005	Kange et al.	
	A10	US-2005-0202471	09-15-2005	Tooke et al.	
	A11	US-2005-0214442	09-29-2005	Larsson et al.	•
	A12	US-2005-0277195	12-15-2005	Holmquist et al.	
	A13	US-2005-0279925	12-22-2005	Andersson et al.	
	A14	US-2006-0002825	01-05-2006	Derand et al.	
	A15	US-4,440,638	04-03-1984	Millard et al.	
,	A16	US-4,661,451	04-28-1987	Hansen	
	A17	US-5,650,334	07-22-1997	Zuk et al.	
	A18	US-6,299,839	10-09-2001	Karunaratne et al.	
	A19	US-6,499,499	12-31-2002	Dantsker et al.	

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6
	B1	DE-4400955-A1	06-29-1995	Voigt et al.		
	B2	WO-99/58245	11-18-1999	Larsson et al.		
	B3	WO-00/25921	05-11-2000	Stjernstrom		Г
	B4	WO-00/40750	07-13-2000	Orlefors et al.		
	B5	WO-00/62042	10-19-2000	Ulfendahl	· ·	Г
	B6	WO-01/02737	01-11-2001	Derand et al.		$\Box$
	B7	WO-01/30500	05-03-2001	Tormod		$\vdash$
	B8	WO-04/67444	08-12-2004	Hellermark et al.		$\Box$
	B9	WO-04/83108	09-30-2004	Inganaes et al.		
	B10	WO-04/83109	09-30-2004	Inganaes et al.		$\Box$
	B11	WO-04/103890	12-02-2004	Fielden et al.		
	B12	WO-04/106926	12-09-2004	Inganaes et al.		

Larsson et al.

Andersson et al.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See attached Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalatog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.

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